

CUSTOMIZE YOUR MFP WITH FLEXIBLE OPTIONS

Configurations & Options

Optional



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Samsung Electronics Co., Ltd.

129 Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Korea

2017. 04.



proXpress

Printer
C4010ND | C4012ND



Enhanced productivity,
outstanding color quality

SMART PRINTING.
BUSINESS INNOVATION.



MAXIMIZE OFFICE PRODUCTIVITY WITH COST-EFFICIENT, PROFESSIONAL PRINTING

Overview

Medium sized businesses and enterprises today are increasingly looking to innovative printing technologies to boost staff performance and office productivity. Globally, Average Monthly Print Volumes (AMPV) are at all-time highs and there is growing demand for professional-grade color printing across a wide variety of print media. Competitive businesses operating in fast-paced environments demand reliable, all-in-one printing equipment. To meet their needs, we proudly introduce the Samsung ProXpress C4010 series.

The Samsung ProXpress C4010 series puts it all together for modern offices: cost-efficiency plus exceptionally fast, professional quality printing. Samsung's innovative ReCP technology ensures picture perfect quality text and images every time. Admin staff will appreciate the large toner capacity and long-lasting parts, which significantly reduce Total Cost of Ownership (TCO). Ultimately, the ProXpress C4010 series offers powerful performance at affordable costs with lower maintenance needs.



Samsung ProXpress :



C4010ND (40 ppm)



C4012ND* (40 ppm)

*Only available in North America

Key benefits

Boost productivity with powerful performance

- Outstanding 40 ppm print speed with a Dual CPU (800 MHz & 400 MHz)
- Sharpen and enhance graphic quality with ReCP technology
- Print high volume documents on various paper types

Cut down on costs with money-saving technology

- Lower TCO with high yield toners
- Reduce energy consumption with power saving features

BOOST PRODUCTIVITY WITH POWERFUL PERFORMANCE

Outstanding 40 ppm print speed with a Dual CPU

Reach business goals faster with the Samsung ProXpress C4010 series. Equipped with a Dual CPU, it boosts work productivity with remarkable print speed of up to 40 ppm, saving you time when handling heavy jobs and graphic images.



Print high volume documents on various paper types

Expand productivity with the Samsung ProXpress C4010 series. With an exceptionally high input capacity of up to 2,250 sheets, it is built for handling heavy business documents fast. It even supports various types of paper that weights up to 220g/m².



Sharpen and enhance graphic quality with ReCP technology

Blurry is unprofessional. Samsung's ReCP technology improves print quality by refining small text and thin lines. The Samsung ProXpress C4010 series ensures vivid color saturation with precise and crisp details for enhanced resolution.



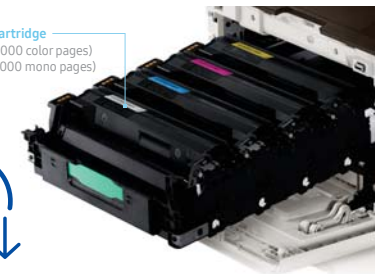
CUT DOWN ON COSTS WITH MONEY-SAVING TECHNOLOGY

Lower TCO with high yield toners

Larger toner capacity equals lower long-term cost. The Samsung ProXpress C4010 series supports high volume print loads with toner cartridges that yield 15K in mono and 10K in color*. Long-lasting consumables reduce maintenance and labor costs.

*Declared yield value in accordance with ISO/IEC 19798

Toner Cartridge
(Max 10,000 color pages)
(Max 15,000 mono pages)



Reduce energy consumption with power saving features

Long warm up periods create more downtime. The Samsung ProXpress C4010 series reduces Total Energy Consumption with less time spent to prepare before and between print jobs in Ready mode. It also reduces energy consumption even in Sleep mode.



SAMSUNG PRINTER

proXpress C4010ND | C4012ND

Specifications

General	C4010ND	C4012ND
Standard Functions	Print	
Processor	800 MHz + 400 MHz (Dual CPU)	
Operational Panel	2-Line LCD	
Memory (Standard)	512 MB	
Memory (Maximum)	512 MB	
Interface (Standard)	USB Device, USB Host x 2, Ethernet 10/100/1000 Base TX	
Interface (Optional)	IEEE 802.11 b/g/n (NFC Active Type)	
Warm-up Time (From Power On)	6 sec	
Power Requirements	AC 220 - 240 V, 50 / 60 Hz, AC 110 - 127 V, 50 / 60 Hz (Not dual voltage, power supply varies by country)	
Power Consumption	600 W (Printing), 13 W (Ready), 0.8 W (Sleep), 1.693 kWh (TEC)	
Noise Level	Less than 53dBA (Printing), Less than 37dBA (Ready)	
Dimension (WxDxH)	420 x 453 x 385 mm (16.5 x 17.8 x 15.2 in)	
Weight (SET Only / SET with Supplies)	Set Only : 19.3 kg (42.5 lb) Set with Supplies : 22.2 kg (48.9 lb)	
Max. Monthly Duty Cycle	80,000 pages	
Recommended Monthly Print Volume	2,000 - 15,000 pages	
Security	SSL/TLS, IPv6, IPsec, SNMPv3, IEEE 802.1x, Protocol/Port Management, IP/MAC Filtering	
Client OS Support	Windows : XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 Server (32/64 bit), Windows 7 (32/64 bit), 2008 Server R2 (64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows 10 (32/64 bit) Linux : RedHat Enterprise Linux 5, 6, Fedora 12, 13, 14, 15, 16, 17, 18, 19, 20, OpenSUSE 11.2, 11.3, 11.4, 12.1, 12.2, 12.3, 13.1, Ubuntu 10.04, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, SuSE Linux Enterprise Desktop 10, 11, Debian 6, 7, Mint 13, 14, 15, 16 Unix : Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC) Mac : OS 10.6 - 10.11	
Network Protocols	TCP/IPv4, IPv6, HTTP, SNMPv1/v2c/v3, SMTP, DNS, WINS, DDNS, DHCP, BOOTP, AutoIP, Standard TCP/IP Printing, LPR, FTP Print, WSD Print, IPP, UPnP(SSDP), Bonjour, Telnet, WSD Discovery, SLP, SetIP, ThinPrint, Google Cloud Print, Air Print, SNT, SMTP Others: SSL, TLS, HTTP, IPPs, SMTPs, 802.1x(EAP-MD5, EAP-MSCHAPv2, PEAP/TLS), IPsec	

Print	C4010ND	C4012ND
Speed (Mono)	Up to 40 ppm in A4 (42 ppm in Letter)	
Speed (Color)	Up to 40 ppm in A4 (42 ppm in Letter)	
First Print Out Time (Mono)	As fast as 7 sec	
First Print Out Time (Color)	As fast as 7.5 sec	
Resolution	Up to 9,600 x 600 dpi Effective Output	
Print Languages	SPL, PCL5, PCL6, PS3, PDF V1.7	
Duplex Print	Built-in	
Direct Print Support	JPEG, PDF, PRN, TIFF, XPS	
Print Features	WSD Print, Secure Print, Booklet Print, N-up, Cover Page Print, Barcode Print, Eco Print, Skip Blank pages, Poster Print, Watermark, Tray Priority Settings, Auto Tray Switching, Tray Protection, Direct Print from USB, Secure PDF Print	
Mobile Print Feature	Apple AirPrint, Mopria-certified, Google Cloud Print, Samsung Cloud Print, PrinterOn Cloud Print, Samsung Mobile Print, Samsung Print Plugin	

Paper Handling	C4010ND	C4012ND
Input Capacity (Cassette)	550 sheets	
Input Capacity (Multipurpose Tray)	50 sheets	
Input Capacity (Maximum)	2,250 sheets	
Media Type (Cassette)	Plain, Thin, Thick, Heavy Weight, Extra Heavy Weight, Cotton, Colored, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Glossy Photo, Envelope, Thick Envelope, Label	
Media Type (Multipurpose Tray)	Plain, Thin, Thick, Heavy Weight, Extra Heavy Weight, Cotton, Colored, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Glossy Photo, Envelope, Thick Envelope, Label	
Media Size (Cassette)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard, Custom (98 x 127 mm - 216 x 356 mm (3.86" x 5" - 8.5" x 14"))	
Media Size (Multipurpose Tray)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard 4x6, Index Card 3x5, Custom (76 x 127 mm - 216 x 356 mm (3" x 5" - 8.5" x 14"))	
Media Weights (Cassette)	60 - 220 g/m ²	
Media Weights (Multipurpose Tray)	60 - 220 g/m ²	
Output Capacity	250 sheets	

Supplies	C4010ND	C4012ND
Toner (Black)	CLT-K603L (15,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 4,000 pages	CLT-K604L (15,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 4,000 pages
Toner (Color)	Yellow Toner : CLT-Y603L (10,000 pages) Magenta Toner : CLT-M603L (10,000 pages) Cyan Toner : CLT-C603L (10,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 2,500 pages	Yellow Toner : CLT-Y604L (10,000 pages) Magenta Toner : CLT-M604L (10,000 pages) Cyan Toner : CLT-C604L (10,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 2,500 pages

Options

Second Cassette Tray	SL-SCF3001
Capacity	550 sheets
Media Sizes	A4, A5, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Custom (98 x 210 mm - 216 x 356 mm (3.86" x 8.3" - 8.5" x 14"))
Media types	Plain, Thin, Thick, Recycled, Bond, Archive, LetterHead, Hole Punched, Cardstock
Media weight	60 - 176 g/m ²
Sensing	H/W Install Detect, Paper Empty Detect
Dimension (WxDxH)	420 x 453 x 147 mm (16.5" x 17.8" x 5.8")
Weight	5.4 kg (11.9 lb)

Short Stand	SL-DSK003S
Dimension (WxDxH)	553 x 480 x 116.9 mm (21.8" x 18.9" x 4.6")
Weight	11.1 Kg (24.5 lb)